

ADWICK-LE-STREET
URBAN DISTRICT COUNCIL

The Health of
Adwick-le-Street
1967

Public Health Department,
Council Offices,
Village Street,
Adwick-le-Street,
Nr. Doncaster.

ROBERT STALKER,
M.B., Ch.B., D.P.H.
Medical Officer of Health

W. SENIOR, M.A.P.H.I.
Public Health Inspector

URBAN DISTRICT COUNCIL OF ADWICK-LE-STREET

Public Health Department,
Council Offices,
Village Street,
Adwick-le-Street.
June, 1968

To the Chairman and Members of the Adwick-le-Street Urban District Council

Mr. Chairman and Gentlemen,

It is my pleasure to submit to you the annual report on the health of Adwick-le-Street and the work of the Health Department for 1967.

I was only Medical Officer of Health for the last three and a half months of the year but the takeover of my new duties was made much easier by my predecessor, Dr. Ferguson, who left behind him not only a great deal of goodwill but an efficient office organisation and an excellent staff.

The figures given in the vital statistics are small and can fluctuate widely without being statistically significant, though it is always pleasing to see a steady fall in some figures such as the infant mortality rate.

The birth rate has fallen this year in a similar way to the rate for England and Wales, but the stillbirth rate rose and I would hope that, with improved hospital facilities in Doncaster and better ante-natal care all round, we shall continue to see a steady decline in this figure. It is interesting to note so many deaths in 1967 were due to lung disease, either Cancer or Bronchitis.

The number of babies delivered by domiciliary midwives fell this year and with the new maternity hospital to be opened in Doncaster and more beds available, I can only see a steady decrease in the number of domiciliary births in years ahead. This trend will be reversed in the case of home helps and wardens service, two most valuable community services, and I think a debt of gratitude is due to the workers in these services, who frequently do far more than they are paid to do.

It can be seen from Mr. Senior's report that the work of the Public Health Inspector continues to increase in diversity and quantity and his work is full and interesting..

I would like to thank the staff of the Health Department and Mr. Vallance in the Divisional Health Department, who have been largely responsible for the smooth takeover, and finally I would like to thank you Mr. Chairman and the members of the Council for the kindness and consideration shown to me and the encouragement you have given.

I have the honour to be, Gentlemen,

Your obedient servant,

R. STALKER,
Medical Officer of Health

URBAN DISTRICT COUNCIL OF
ADWICK-LE-STREET

YEAR 1967

Chairman of the Council
Councillor H. MURFIN, J.P.

Vice-Chairman of the Council
Councillor A. HARWOOD

Chairman of the Health and Housing Committee
Councillor S. FROST

Chairman of the Public Health Sub-Committee
Councillor D. LANGHAM

Members of the Health and Housing Committee

Cr. R. YOUNG	Cr. D. LANGHAM
Ald. T. BAYNHAM, O.B.E.	Cr. M. OLDALE
Cr. T. BOWATER	Cr. C. MANN
Cr. J. W. CALDBECK	Cr. H. MURFIN
Cr. W. CRANFIELD, J.P.	Cr. E. F. RAMSDEN
Cr. C. S. COMMONS	Cr. A. OLDACRE
Cr. S FROST	Cr. J. WOODHEAD
Cr. G. F. LUNN	Cr. M. C. WELSH
Cr. A. HARWOOD	Cr. M. A. GELDER

GENERAL PROVISIONS OF HEALTH SERVICES FOR THE AREA

1. PUBLIC HEALTH STAFF

Medical Officer of Health:

Dr. J. FERGUSON, M.B., Ch.B., D.P.H.

(Retired 17th September, 1967)

Dr. R. STALKER, M.B., Ch.B., D.P.H.

(Appointed 18th September, 1967)

Deputy Medical Officer of Health:

Dr. J. A. BEAL, M.R.C.S., L.R.C.P., D.P.H.

Public Health Inspector:

W. SENIOR, M.A.P.H.I.

Assistant Public Health Inspector:

A. E. HOLDSWORTH, M.A.P.H.I.

Shorthand/Typist/Clerk:

J. RICHARDSON (Mrs.) — Resigned November 1967

J. SHAW (Miss) — Commenced November 1967

2. DIVISIONAL HEALTH STAFF

Divisional Medical Officer:

Dr. J. FERGUSON (Retired 17th September, 1967)

Dr. R. STALKER (Appointed 18th September, 1967)

Senior Departmental Medical Officer:

Dr. J. A. BEAL

Assistant County Medical Officers:

Dr. A. KROPACZ

Dr. J. TOMKINS (Resigned September, 1967)

Paediatrician:

Dr. C. C. HARVEY

Ante-Natal Clinic Medical Officer (Woodlands):

Dr. D. WALKER

Psychiatrist:

Dr. K. D. HOPKIRK

Psychologist:

Mr. H. B. VALENTINE

Psychiatric Social Worker:

Mrs. C. BRUCE

Clerk:

J. ASHTON (Mrs.)

Divisional Nursing Officers:

M. YOUNG (Miss)

Health Visitors:

O. M. STONE - Tel.: Doncaster 65862
F. CROMPTON - Tel.: Doncaster 65728
V. J. MOWLAM

Midwives:

S. EDWARDS - Tel.: Adwick 2165
J. GOODISON - Tel.: Adwick 2191
M. WATTS - Tel.: Adwick 3387
R. HUNTER (Relief) - Tel.: Doncaster 4224
L. STONE (Relief) - Tel.: Doncaster 3883

Tuberculosis Health Visitor:

P. CRAWLEY - Tel.: Barnby Dun 279

Home Nurses:

M. BOOLEY (County Relief) Tel.: Doncaster 2841
M. WORRALL - Tel.: Adwick 2141
J. BETTISON - Tel.: Adwick 2114
S. DOWNS (Relief) - Tel.: Adwick 3269
A. PARRISH

Assistant Health Visitors:

M. DAVIDSON
L. WHEELIKER (Resigned December, 1967)

Mental Welfare Officers:

F. L. JOHNSON - Tel.: Barnby Dun 559
D. A. GARNER - Tel.: Doncaster 68391

Senior Clerk:

C. W. VALLANCE

Deputy Senior Clerk:

M. L. AUSTIN

3. TRAINING CENTRE STAFF**Supervisor:**

S. M. KENNEDY (Mrs.)

Senior Instructors:

S. SHOOTER
M. GASCOIGNE (Mrs.)

Teachers:

S. BROWN (Miss)
J. BRAMLEY (Mr.)
E. HARDY (Miss)
L. D. ASHWORTH (Mrs.)

Cook:

M. MORDUE (Mrs.)

Assistants:

F. BERRY (Mrs.)
P. COATES
P. BROOKES

Caretaker:

B. WRIGHT (Mr.)

STATISTICS AND SOCIAL CONDITIONS OF THE AREA

Area (in acres)	3,605
Registrar General's estimate of Resident Population mid-year 1967	18,670
Number of inhabited houses at the end of 1967	6,100
Rateable Value at 1st April, 1967	£453,626
Net product represented by a penny rate at 1st April, 1967	1,769

EXTRACT FROM VITAL STATISTICS (Corrected for Inward and Outward Returns)

BIRTHS:

Live Births	1967	1966
Total Number	291	316
Birth Rate per 1,000 population	15.6	16.9
Birth Rate per 1,000 population (corrected)	16.2	17.7
Birth Rate for England and Wales	17.2	17.7
Percentage Illegitimate Live Births per total Live Births	9.9	7.6

	Males	Females	Total
Legitimate	130	132	262
Illegitimate	10	19	29
	<hr/> 140	<hr/> 151	<hr/> 291

Still Births	1967	1966
Total Number	8	2
Rate per 1,000 Total Live and Still Births ...	26.8	6.29
Rate for England and Wales	14.8	15.4

	Males	Females	Total
Legitimate	4	4	8
Illegitimate	—	—	—
	<hr/> 4	<hr/> 4	<hr/> 8

Total Live and Still Births	1967	1966
Total Births (Live and Still)	299	318
Rate per 1,000 population	16.0	17.0

	Males	Females	Total
Legitimate	134	136	270
Illegitimate	10	19	29
	<hr/> 144	<hr/> 155	<hr/> 299

The number of babies born in the district this year has fallen, which has caused a fall in the birth rate in line with the rate for England and Wales. Though the figures are small and not necessarily statistically significant I think it of worth to note that every 11th child born in the district was illegitimate, which is a higher percentage than last year.

When a girl had an illegitimate pregnancy the Moral Welfare Committee of the Archdeaconry of Doncaster and Rotherham continued to be most helpful and arranged, with financial assistance from the West Riding County Council, accommodation for unmarried mothers in homes when requested.

INFANTILE MORTALITY

The Infantile Mortality Rate is the number of deaths of infants under one year of age per 1,000 registered births.

	1967	1966
Number of Deaths	1	11
Death Rate of all infants per 1,000 live births	3.4	34.8
Death Rate of legitimate infants per 1,000 legitimate live births	7.6	18.9
Death Rate of illegitimate infants per 1,000 illegitimate live births	—	—
Death Rate for England and Wales per 1,000 live births	18.3	19.0

The death of one female child took place in the 1 - 4 weeks age group. On investigation the cause was found to be Hypoplastic Kidneys.

NEO-NATAL MORTALITY

The Neo-Natal Mortality Rate is the number of deaths of infants under four weeks of age per 1,000 total live births.

	1967	1966
Number of Deaths	1	4
Death Rate per 1,000 total Live Births ...	3.4	12.7
Death Rate for England and Wales	12.5	12.9

EARLY NEO-NATAL MORTALITY

The early Neo-Natal Mortality is the number of deaths of infants under one week of age per 1,000 total live births.

	1967	1966
Number of Deaths	—	4
Death Rate per 1,000 total Live Births ...	—	12.7
England and Wales	10.8	11.1

PERINATAL MORTALITY

The Perinatal Mortality Rate is the number of Still births and Deaths under one week, combined, per 1,000 total live and still births.

	1967	1966
Number of Deaths	8	6
Death Rate per 1,000 total Live and Still Births	26.8	28.9
England and Wales	25.4	26.3

MATERNAL DEATHS

	1967	1966
Maternal Deaths (including abortion) ...	—	—
Death Rate per 1,000 total Live and Still Births	—	—
England and Wales	0.20	0.26

We have in 1967 a very low infant mortality rate but this figure will fluctuate widely though I would be happy to see it stay at its present low level.

Once again there were no maternal deaths, which I think can be attributed to the high standard of ante-natal care and the improving facilities available to enable women to have their babies in safety.

DEATHS

	1967	1966
Total	182	191
Death Rate per 1,000 population (crude) ...	9.7	10.3
Death Rate per 1,000 population (corrected)	12.7	13.3
Death Rate for England and Wales (crude)	11.2	11.7

	Males	Females	Total
Deaths	119	63	182

DEATHS FROM ROAD ACCIDENTS AND OTHER VIOLENT CAUSES

There were two fatal road accidents in the area and five other accidents.

The death rate fell slightly like the rate for the country as a whole. The commonest causes of death were, Cancer, Heart Diseases, Bronchitis and Vascular Disease of Central Nervous System, accounting for almost 64% of all the deaths. The number of deaths from Cancer of the Lung was 16, which is higher than last year's figure. All the victims were male.

COMPARATIVE VITAL STATISTICS FOR THE YEAR 1967

The following table shows an interesting comparison between the Authority's vital statistics and those of the W.R.C.C. Urban Authorities, the West Riding as a whole, and England and Wales as a whole.

Based on the Registrar General's Figures.

	Adwick- le-Street Urban District	Aggregate West Riding Urban Districts	West Riding Admin. County	England and Wales
Live Birth Rate	15.6	17.9	18.0	17.2
Live Birth Rate (Corrected)	16.2	18.2	18.2	
Death Rate—All Causes ...	9.7	11.8	11.2	11.2
Death Rate— All Causes (Corrected) ...	12.7	12.3	12.0	
Infective and Parasitic Diseases excluding Tuber- culosis but including Syphilis and other V.D. ...	—	0.04	0.03	•
Tuberculosis:-				
Respiratory	0.05	0.03	0.03	0.04
Other Forms	—	—	—	0.01
All Forms	0.05	0.04	0.04	0.04
Cancer of Lung & Bronchus	0.86	0.52	0.47	0.58
Cancer—All Forms	2.68	2.21	2.03	2.28
Vascular Lesions of the Nervous System	1.07	1.83	1.73	•
Heart & Circulatory Diseases	3.00	4.51	4.26	•
Respiratory Diseases	1.61	1.38	1.30	•
Maternal Mortality	—	0.13	0.22	0.20
Still Births	26.8	15.7	15.2	14.8
Perinatal Mortality	26.8	26.8	26.1	25.4
Neo-Natal Mortality	3.4	13.3	13.1	12.5
Infant Mortality	3.4	19.2	19.2	18.3

• Figures not available

All the Maternal Mortality, Still and Perinatal Mortality Rates are per 1,000 Live and Still Births.

Respiratory Disease—combined Death Rate from Influenza, Pneumonia, Bronchitis and Other Diseases of Respiratory System excluding Tuberculosis.

Though it is interesting to compare the vital statistics with other authorities, little importance should be placed on the figures for one year alone.

COMPARATIVE TABLES

Year	Population	Birth Rate	Death Rate	Infantile Mortality Rate
1915	10,431	39.0	12.60	147.40
1920	11,797	30.90	9.90	67.70
1930	19,230	25.70	11.00	60.40
1935	19,650	19.60	12.90	80.70
1940	18,050	18.94	13.06	40.81
			(crude)	
1945	18,060	21.87	11.68	96.20
			(crude)	
1946	19,120	21.86	9.05	35.88
			(crude)	
1947	19,100	26.60	10.00	71.00
			(crude)	
1948	18,880	24.00	8.6	53.00
			(crude)	
1949	18,080	19.2	9.83	65.6
			(crude)	
1950	18,950	18.2	13.2	54.4
1951	18,640	19.12	12.12	28.7
1952	18,620	17.00	12.63	47.46
1953	18,760	20.0	13.8	27.3
1954	18,470	17.9	12.8	46.1
1955	18,550	18.5	12.6	41.9
1956	18,690	15.5	14.3	30.1
1957	18,530	17.3	13.9	18.1
1958	18,550	17.5	13.4	35.8
1959	18,580	16.7	15.9	43.8
1960	18,620	16.5	14.5	28.4
1961	18,180	18.0	16.2	26.6
1962	18,270	18.2	13.7	26.3
1963	18,400	18.9	13.3	29.9
1964	18,400	18.5	15.0	24.5
1965	18,380	17.5	13.8	12.9
1966	18,610	16.9	13.3	34.8
1967	18,670	16.2	12.7	3.4

From 1949 the Death Rate figures are corrected

SECTION B

SERVICES PROVIDED BY THE LOCAL HEALTH AUTHORITY

1. CHILD WELFARE SERVICE AND HEALTH VISITING

(a) Clinics

Carcroft Clinic, Chestnut Avenue, Carcroft

Thursday 10 a.m. to 4 p.m.

Woodside Clinic, Woodlands Thursday 10 a.m. to 4 p.m.

The attendances at the Clinics were:-

	Carcroft	Woodlands	Total
(a) Children under 1 year	1,220	1,399	2,619
(b) Children 1-5 years ...	1,825	2,288	4,113

Number who attended:-

(a) Under 1 year ...	109	133	242
(b) 1-5 years ...	171	290	461

Total number of Sessions	50	102	152
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No. of Children on

"At Risk" Register ...	94	169	263
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It is disappointing to note a fall on attendance at the infant welfare clinics, though they can both be regarded as busy clinics. The number of children placed on the "At Risk" register rose quickly from last year but this is due to a change in criteria for placing on the register.

The Health Visitor is concerned not only with the health of mothers and babies but of the whole family and the greater scope of their work can be seen when the reasons for visits to the home are examined.

(b) Home Visits

(Health Visiting and Tuberculosis Visiting)

	No. of Cases i.e. first visits	Total Visits including first visits but exclud- ing ineffec- visits
1. Total Number of Cases ...	1,490	5,166
2. Children born in 1967 ...	292	830
3. Children born in 1966 ...	167	446
4. Children born in 1962-65 ...	514	1,140
Total No. Children visited ...	973	2,416

5. Persons aged 65 and over (excluding "domestic help" only visits)	342	707
6. Mentally disordered persons ...	11	33
7. Persons, excluding maternity cases, discharged from hospitals (other than mental hospitals)	17	25
8. No. of Tuberculosis households visited (by Health Visitors)	1	5
9. No. of households visited on account of infectious disease	5	12
10. Expectant Mothers	27	42
11. No. of Tuberculosis households visited (by Tuberculosis Visitor)	68	426
12. Home Helps Visits	—	1,313
13. Other Visits	114	613

(c) Phenylketonouria Testing

All babies were tested by the Health Visitor and the results were all negative.

(d) Distribution of Welfare Foods

Clinic	National Dried Milk		Orange Juice		Cod Liver Oil		A and D	
	Sold	Free	Sold	Free	Sold	Free	Sold	Free
Carcroft ...	81	1	1,251	5	50	—	145	1
Woodlands ...	60	—	1,490	9	96	2	171	—
Total	141	1	2,741	14	146	2	316	1
Divisional Total	2,126	68	23,783	129	1,345	22	1,907	9

2. MATERNITY CLINICS

(a) Clinics

Ante-Natal Clinics are held weekly at Woodlands in the Child Welfare Centre. In addition to these clinics the Health Visitors and Midwives held Relaxation and Health Education Classes.

General Practitioners hold weekly clinics at Carcroft Child Welfare Centre.

The attendances at the Local Authority clinics for the year 1967 are given below:-

1. Total Attendances:	Woodlands	Carcroft
(a) Ante-Natal	600	—
(b) Post-Natal	65	—
(c) Relaxation Classes	64	213
2. Number of individual women who attended:		
(a) Ante-Natal	109	—
(b) Post-Natal	62	—
(c) Relaxation Classes	27	38

(b) **Midwives**

There is a full complement of midwives in the Division. All are equipped with Trilene and Gas-and-Air Machines. These latter machines are kept in four selected clinics in the Division, together with the Sorrento cots, which are used for nursing premature babies.

Appended are the figures for the year.

BIRTHS

Public Health Act 1936. Section 203
Return of Births notified in the Area for 1967

	Births				Total
	Domicillary		Institutional		
	Live	Still	Live	Still	
Delivered by County Midwives	92	—	—	—	92
Hospitals, Nursing Homes Transfers in (Domicillary)	1	—	216	8	225
Total Notifications Received	93	—	216	8	317
Deduct outward Transfers ...	6	—	—	—	6
Total adjusted Births ...	87	—	216	8	311

Analysis of Institutional Births

	Live	Still
Hospitals	191	8
Maternity Homes	25	—
Nursing Homes	—	—
	<u>216</u>	<u>8</u>

					Live	Still
Hospitals						
Western Hospital	...	...	...		191	8
Maternity Homes						
Hamilton Lodge	...	...	...		25	—

Ward	Live Births and Transfers In			Still Births			Total Live and Still Births	Less Transfers Out	Nett Total L & S Births	Infant Deaths
	Dom.	Inst.	Total	Dom.	Inst.	Total				
Adwick ...	28	46	74	—	3	3	77	—	77	—
Carcroft ...	8	36	44	—	—	—	44	1	43	—
Hlghfields	13	14	27	—	1	1	28	—	28	—
Skellow ...	21	46	67	—	2	2	69	1	68	1
Woodlands	16	57	73	—	1	1	74	3	71	—
Woodlands East ...	7	17	24	—	1	1	25	1	24	—
Total ...	93	216	309	—	8	8	317	6	311	1

Domiciliary Cases

Doctor not Booked		Doctor Booked		
Doctor present at delivery	Doctor not present at delivery	Doctor present at delivery (either booked Doctor or another)	Doctor not present at delivery	Total
—	37	3	52	92

- No. of cases delivered in hospital, discharged home and nursed by County Domiciliary Midwives ... 110
 - At forty-eight hours ... 20
 - After forty-eight hours and including fifth day 71
 - After fifth day but before tenth day ... 19
- No. of Ante-Natal Visits (all cases) ... 1,281
- No. of Post-Natal Visits (all cases) ... 2,555
- PREMATURE BIRTHS**

A table is appended showing details of the premature infants born in the area.

Premature Births

Birth Weight	Total Born				No. who died under 28 days		No. who survived 28 days
	Dead		Alive				
	At Home	At Hospital	At Home	At Hospital	At Home	At Hospital	
Under 3lb.	—	4	—	2	—	—	2
3 - 4lb.	—	1	—	2	—	—	2
4 - 5½lb.	—	—	2	10	—	—	12
Total	—	5	2	14	—	—	16

(c) Analgesia, Gas-and-Air and Trilene

	Pethidine Alone	Gas and Air		Trilene	
		Alone	With Pethidine	Alone	With Pethidine
Number of cases where analgesia was administered by C.C. Midwives ...	11	—	—	29	31

During the year 29 Medical Aid notes requesting the services of a doctor were issued by midwives.

Pregnancy	...	...	...	...	12
Labour	...	...	...	...	8
Lying-in	...	...	...	...	2
The Child	...	...	...	...	7

(d) Maternity Home Accommodation

It is now possible to allocate maternity beds to the majority of requests for maternity home confinements where home conditions are unsuitable.

Cases admitted to:-

Hospitals	...	...	...	...	199
Maternity Homes	...	...	...	...	25
					<hr/> 224 <hr/>

The proportion of babies born at home fall again this year, but there was a modest increase in the number of early discharges from the maternity hospitals. It is anticipated that the new maternity hospital will be able to accommodate all who wish to have their baby in hospital and accelerate, in this area, the countrywide trend to more hospital confinements.

3. HOME NURSING

The Home Nurses work closely with the general practitioners and the table shows the demand for this service. Excellent co-operation has been established with the general practitioners and the hospitals.

ANALYSIS OF CASES COMPLETED DURING 1967 EXCLUDING CASES UNDER TREATMENT ON 31st DECEMBER, 1967

Adwick Figures

Age Group	Classification of Cases (completed cases only)					
	Medical	Surgical	Infectious Diseases	Tuberculosis	Maternal Complications	Total
0 - 4 ...	50	5	16	—	—	71
5 - 14 ...	25	5	8	—	—	38
15 - 44 ...	51	18	—	2	10	81
45 - 64 ...	56	25	2	4	—	87
65 plus ...	111	27	—	—	—	138
Totals ...	293	80	26	6	10	415
Total visits this year including injection visits						
0 - 4 ...	254	19	86	—	—	359
5 - 14 ...	122	40	22	—	—	184
15 - 44 ...	377	129	—	132	66	704
45 - 64 ...	959	288	42	152	—	1,441
65 plus ...	1,585	657	—	—	—	2,242
Totals ...	3,297	1,133	150	284	66	4,930

SUMMARY OF TOTAL CASES DEALT WITH DURING THE YEAR

(i.e. Cases completed during year plus cases still under treatment
on 31st December, 1967)

Adwick Figures

Types of Case	No. of Cases attended by Home Nurses	No. of Visits attended by Home Nurses
Medical	369	6,832
Surgical	94	1,294
Infectious Diseases	26	150
Tuberculosis	6	286
Maternal Complications	11	72
Total	506	8,634
Patients included above who were aged 65 or over at the time of the first visit	182	4,470
Children included above who were under 5 years of age at the time of the first visit	76	374
Patients included above who have had more than 24 visits during the year ...	81	5,492

The demand for this service was expected to increase steadily and it is, therefore, with some surprise that marked falls in the number of cases attended and the number of visits done were noted, though the number of patients over 65 who were attended did rise.

4. HOME HELPS

The equivalent of 84 full time Home Helps were employed in the Division, working a total of 174,505 hours, and attending cases of whom 1,111 of the cases were over 65 years of age.

Breakdown of Figures

Classification of Cases	Adwick-le- Street U.D.C.		Bentley-with- Arksey U.D.C.		Doncaster R.D.C.		Tickhill U.D.C.	
	Cases	Hours worked	Cases	Hours worked	Cases	Hours worked	Cases	Hours worked
Maternity ...	5	288	4	188	18	631	—	—
Chronic sick & TB under 65 years ...	30	4,578	31	3,278	34	4,338	2	407
65 years and over	275	45,286	266	36,023	539	72,571	31	5,388
Others ...	3	327	4	142	16	1,044	1	16
Totals ...	313	50,479	305	39,631	607	78,584	34	5,811

5. SPECIALIST CLINICS

Specialist clinics are held for all children suffering from orthopaedic defects; defects of the ear, nose and throat; and defective vision.

Appended is a list of such clinics held during the year for the whole division.

- (a) **Refraction** — Mr. B. A. Marshall and Mr. K. H. Mehta
Clinics held at Chequer Road, Doncaster.

No. of Clinics	...	...	...	79
No. of Children referred	...	...	...	1,142
No. of Children attended	...	...	...	855
Glasses prescribed	...	...	...	286
Treatment required	...	...	...	160
Referred for re-examination	...	...	...	724

- (b) **Orthopaedic** — Mr. Maitland Smith
Clinics held bi-monthly at Doncaster Royal Infirmary

No. of clinics	9
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	Pre-School Children	School Children
1. No. of individual patients seen by Consultant including those continu- ing attendance from previous year	41	52
No. of above:		
(a) referred for operative treatment as short stay cases only	—	1
(b) Recommended treatment by orthopaedic nurses or Physio- therapist—		
(i) at treatment centres	6	13
(ii) domiciliary	3	13
(iii) No. of children who had operative treatment	—	—
Total number of attendances at Consultant clinic	58	62

- (c) **Paediatric** — Dr. C. C. Harvey
Clinics held at Bentley, Sprotbrough, Edlington and
Rossington
- | | | | | |
|----------------------|-----|-----|-----|----|
| No. of Sessions held | ... | ... | ... | 23 |
|----------------------|-----|-----|-----|----|

	Pre-School Children	School Children
No. of individual patients seen—		
(a) New Cases	3	17
(b) Cases attending from previous year	11	13
Total attendances	42	98

	Pre-School Children	School Children
Summary of type of defects:-		
1967 New Cases		
Orthopaedic	1	—
Respiratory System including E.N.T. defects	1	4
Glands	1	—
Incontinence	1	5
Developmental	2	—
Epilepsy	—	2
Habit Spasms	2	1
Migraine	—	1
Nutritional	—	5
Congenital Deformities	1	—
Mental Defect including E.S.N. ...	2	4
Speech	1	2
Heart Circulatory System	1	5
Central Nervous System	1	1
Unclassified	—	—
	<hr/> 14 <hr/>	<hr/> 30 <hr/>

6. WELFARE OF THE AGED

Chiropody Service

This service is held at Woodlands and Carcroft Child Welfare Centres and at Highfields Welfare Hall, and is greatly appreciated by the old folks, who are thus enabled to get about in comfort.

In addition to aged persons this service also deals with expectant mothers and physically-handicapped persons and is a free service to all.

The attendances during the year are given below:-

		Wood-lands	Car-croft	High-fields	Total
No. of Clinics held	... ..	93	80	25	198
No. of persons attended	...	217	174	60	451
No. of treatments given	...	693	577	188	1,458

Domiciliary

No. of persons treated:		No. of treatments:	
Pensioners	94	Pensioners	293
Physically Handicapped	4	Physically Handicapped	13

Laundry Service

This service continues as in previous years and deals with the inen for incontinent cases.

WARDENS

Carcroft Area:

Mrs. H. Fletcher, 77 Chestnut Avenue (Tel.: Adwick 2345).

Mrs. A. Raynor, Chestnut View, Edward Road (Tel.: Adwick 3378).

Mrs. M. Dore, 67 Chestnut Avenue (Tel.: Adwick 2425).

Mrs. A. Priest, 10 Elm Road (Relief).

Mrs. M. Shaw, 108 Markham Avenue (Relief).

Skellow Area:

Mrs. J. E. Oldacre, 27 Crossfield Lane (Tel.: Adwick 2423).

Woodlands Area:

Mrs. P. Staton, 20 Fairview Avenue (Tel.: Adwick 3331).

Mrs. H. Morris, Circuit House (Tel.: Adwick 3319).

Mrs. E. Wood, 73 The Park (Tel.: Adwick 2421).

Mrs. F. Golding, 42 Ridge Balk Lane (Tel.: Adwick 2388).

Mrs. M. Carver, 124 Lawn Avenue (Tel.: 3436).

Mrs. A. L. Derbyshire, 23 Great North Road (Relief).

Woodlands East Area:

Mrs. V. Carbis, 9 Beaumont Avenue (Tel.: Adwick 3307).

Highfields Area:

Mrs. I. Hawksley, 77 Coppice Road (Tel.: Adwick 2363).

Mrs. F. Hibbert, 100 South Street (Tel.: Adwick 2387).

Mrs. A. Wilson, 50 South Street (Relief).

Adwick Area:

Mrs. A. Willis, 29 Washington Road (Tel.: Adwick 2422).

Mrs. E. Mann, 41 Chestnut Avenue (Tel.: Adwick 2424).

The wardens service has yet again proved its worth by providing supervision of the elderly, particularly those living on their own where the warden may be their only contact with the world outside their house. In this area we are fortunate in possessing wardens of a very high calibre.

8. SCHOOL HEALTH SERVICE (Division)

This service is having increasing difficulty in carrying out all the examinations and supervision of the children required, because of lack of medical staff and it will soon be necessary to alter the system of medical inspections to give a more satisfactory service and bring the school health service into a closer relationship with the schools.

(a) Medical Inspections (Division)

Medical inspection of pupils attending maintained Primary and Secondary Schools.

Periodic Medical Inspection

Entrants	...	...	...	...	2,265
7 - 9 year group	...	...	...	...	2,489
10 - 11 year group	...	...	...	...	1,076
12 - 14 year group	...	...	...	...	957
School leavers	...	...	...	...	1,081
Total					7,868

Age Groups	No. of Pupils Inspected	Physical Condition of Pupils Examined	
		Satisfactory	Unsatisfactory
1963 and later	—	—	—
1962 and later	1,055	1,054	1
1961	1,210	1,206	4
1960	1,066	1,054	12
1959	745	743	2
1958	678	677	1
1957	503	503	—
1956	573	572	1
1955	204	203	1
1954	37	37	—
1953	716	714	2
1952 and earlier	1,081	1,081	—
Total	7,868	7,844	24

(b) Eye Examination

The eyes of children are tested by the School Nurse, and those whose vision is worse than 6/9 Snellin in one eye are referred for further examination by the Ophthalmologist at Wood Street, Doncaster.

(c) Routine Medical Examination

The following table shows type of defects discovered at routine medical examinations during the year.

Defects	Recommended for Treatment	Recommended for Observation	Total
Skin	42	70	112
Eyes			
(a) Vision	234	251	485
(b) Squint	28	50	78
(c) Other	1	28	29
Ears			
(a) Hearing	41	104	145
(b) Otitis Media	10	63	73
(c) Other	1	12	13
Nose and Throat ...	28	124	152
Speech	14	40	54
Lymphatic Glands ...	2	16	18
Heart	8	36	44
Lungs	7	107	114
Developmental			
(a) Hernia	5	7	12
(b) Other	2	16	18
Orthopaedic			
(a) Posture	1	4	5
(b) Feet	28	29	57
(c) Other	9	28	37
Nervous System			
(a) Epilepsy	3	15	18
(b) Other	5	24	29
Psychological			
(a) Development	3	28	31
(b) Stability	10	40	50
Abdomen	3	29	32
Others	30	56	86
Total	515	1,177	1,692

(d) Cleanliness Inspections

During the year, routine cleanliness inspections were carried out at every school in the Division by the School Nurses, and a total of 38,234 inspections and re-inspections were made. A few children were found to be infested, and the parents were advised by the visiting nurse as to treatment. No Statutory Notices were issued during the year.

(e) Special Examination — School Children

In accordance with the requirements of the Education Act 1944 and the Children and Young Persons Act, a number of children were referred by the Education Department which necessitated special examinations.

During the year special examinations were carried out with the following recommendations.

Special Examinations

(1) Children

(a) For Education Department

For Special Schools ...	...	...	...	56
For Employment ...	...	...	...	67
For Child Guidance ...	...	...	...	7
For Bewerley Park ...	...	...	...	54
Others ...	...	...	...	185
				<hr/> 369 <hr/>

(b) For Childrens Department

Freedom from Infection ...	...	...	...	44
In Childrens Homes ...	...	...	...	97
National Child Development Study ...	...	...	...	6
				<hr/> 147 <hr/>

(2) Adults

(a) For W.R.C.C.

Physical examination for:-

Employment — School Meals ...	...	...	294
Superannuation ...	...	...	56

(b) For Adwick-le-Street U.D.C.

Throughout the year special examinations are carried out for the Council on all staff (officials and workmen) who commence work for the Council. Medical Examinations and consultations are also held with members of the staff who have prolonged absence with sickness.

Number examined during year	28
---------------------------------	-----	-----	----

(c) Teachers

Temporary Duty ...	...	...	...	28
Entrants to College ...	...	...	...	90

(f) **Ascertainment of Deafness**

It has been found necessary to increase again the number of clinics held at the Yorkshire School for the Deaf. Children from all Divisions in South Yorkshire are referred to the clinics.

No. of Sessions	...	...	...	...	...	27
No. of individual children attending:-						
(a) Referred for first time this year	...	...	...	...	...	64
(b) Attended in previous years	...	...	...	...	...	51
						<hr/> 115 <hr/>

No. of attendances	122
--------------------	-----	-----	-----	-----	-----	-----

Ages of children referred (New cases)

Under 1 year	...	...	...	...	...	1
1 - 2 years	...	...	...	...	...	7
2 - 5 years	...	...	...	...	...	16
5 - 8 years	...	...	...	...	...	16
8 - 11 years	...	...	...	...	...	19
Over 11 years	...	...	...	...	...	5
						<hr/>
				Total	...	64 <hr/>

Result of Investigations:-

No. with significant hearing loss	...	...	...	52
No. without significant hearing loss	...	...	...	60
No. at present undiagnosed	...	...	...	3

Recommendations:-

(a) Hearing Aid	...	...	...	...	...	10
(b) To sit in front of class	...	...	...	...	...	8
(c) Speech Therapy	...	...	...	...	...	4
(d) School for Deaf	...	...	...	...	...	6
(e) Referred to E.N.T. Clinic	...	...	...	...	...	19
(f) School for Partially Deaf	...	...	...	...	...	4
(g) Loan of speech trainers	...	...	...	...	...	3
(h) Others	...	...	...	...	...	6

(g) **Prevention of Tuberculosis**

The B.C.G. scheme was continued throughout the year, and protection was offered to children from 13 years of age who showed, by previous testing that they had not developed an immunity.

1. No. of children skin tested	...	...	...	...	2,700
2. No. found positive	...	...	...	...	271

3. No. found negative	2,303
4. Not ascertained	126
5. No. Vaccinated	2,199

The number of children vaccinated in 1967 was more than double the figure for 1966. This is due to a higher percentage of children accepting the procedure and more children of a younger age group being offered vaccination. In some schools 60% of the children were vaccinated by a new and more acceptable technique.

Child Guidance

The child guidance clinics are held at Woodlands and Dunscroft.

No. of Sessions during year — 1966	Boys	Girls	Total
No. of new cases seen during year	87	51	138
Referred from previous year ...	61	30	91
Re-opened cases	4	4	8
Discharged or admitted for residential treatment	65	40	105
Cases carried forward	87	45	132

10. MENTAL HEALTH SERVICE

The staff consists of two Mental Welfare Officers, which is below the number needed for the amount of work involved in the Division. It is hoped that we shall have additional staff next year to enable more intensive work to be done, particularly undertaken of the mentally ill.

The Mental Welfare Officers are responsible for admissions to hospitals and after-care work. During the year 358 cases were referred and 129 were admitted to hospital.

Divisional Figures

(1) Care and Guidance

Sub Normal				Severely Sub Normal				Mentally Ill				Elderly Mentally Infirm		Psycho-path		Total	
Under 16		Over 16		Under 16		Over 16		Under 16		Over 16							
M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
16	26	51	52	10	8	10	12	5	—	70	109	4	7	1	—	167	214
																	381

(2) Patients Referred during 1967

Referred by	Sub Normal						Severely Sub Normal						Mentally III						Psychopath						Total	
	Under 16			Over 16			Under 16			Over 16			Under 16			Over 16			Under 16			Over 16				
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F		
General Practitioners ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	47	74	—	—	—	—	—	—	49	74
Hospital — In Patients ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23	41	—	—	—	—	—	—	23	41
Education Departments ...	9	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9	7
Police and Courts ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15	8	—	—	—	—	—	—	15	8
Other Sources ...	3	3	—	—	—	—	—	1	—	—	—	—	—	—	—	—	37	87	—	—	—	1	—	—	41	91
Total ...	12	10	—	—	—	—	—	1	—	—	—	—	2	—	—	122	210	—	—	—	1	—	—	—	137	221
358																										

(3) Mental Health Act, 1959

Hospital Admissions

Section 60 (court order)	...	...	...	—
Section 25 (observation)	...	...	...	18
Section 29 (emergency)	...	...	...	24
Section 26 (treatment)	...	...	...	3
Section 5 (informal ...)	...	...	...	65
Short-Stay Care	...	...	...	16
Permanent Care	...	...	...	3
Total				129

(4) Adwick-le-Street Training Centre

The pupils are conveyed by bus from the surrounding areas, and a mid-day meal is provided for them at the centre. The attendance is high and there are no persistent absentees.

There is a very happy atmosphere and the many social activities are well supported by the parents and friends.

The Senior wing trainees are now employed part of the time on simple contract work; many of the contracts are for the County Supplies department. With training, a satisfactory standard of work is turned out. As a result it has been possible to start making small payments to all trainees.

The Parent-Teachers Association meet at the Centre, and we are indebted to them for their interest and practical help, particularly their Christmas and Summer efforts for all the pupils.

Pupils on Register 31st December, 1967

Males		Females	
Under 16 years	16 years and over	Under 16 years	16 years and over
26	26	28	33
52		61	
113			

11. RECUPERATIVE HOME TREATMENT

Under the West Riding County Council's Scheme, patients were admitted to Recuperative Homes during the year. Admission to these homes is on doctor's recommendations and each case is assessed on a scale of charges.

12 PROBLEM FAMILIES

A Co-ordinating Committee, for which I am the Designated Officer, meets regularly to discuss these families. Representatives from interested bodies including the Children's Department, National Assistance Board, Probation Officers, N.S.P.C.C., and Public Health Inspectors are invited.

In future this co-ordinating committee will meet twice or three times annually.

The County Council will, in certain cases, guarantee rent payments over a limited period in order to try to prevent the break-up of the family.

Three meetings of all interested bodies were held during the year. In addition frequent meetings were held with individual members to discuss specific cases.

Co-ordinating Committee

Old Cases brought from 1966	...	...	...	23
New Cases during 1967	...	...	...	7
				<hr/> 30
Cases removed from register during 1967	...			7
				<hr/> 23
Cases on register 31st December 1967	...	...		<hr/>23

13. AMBULANCE FACILITIES

This scheme still operates satisfactorily. There is a free ambulance and sitting-car twenty-four-hour service for everyone. The vehicles are stationed at Yarborough Terrace, Bentley, and are available on request from doctors and nurses or from the general public in an emergency.

14. CERVICAL CYTOLOGY

I give below details of the Cytology for the 1967.

This is the first full year we have had this service and of the 533 smears taken nine were found to show abnormal cells. It is also worthy of a note that nine patients were referred for consultant opinion on breast tumours.

Name and Address of Clinic	No. of Sessions held during year 1967	No. of patients attending for first time during year	Total No. of Smears taken	No. of patients with positive smears	Referred to G.P. with ? Breast Tumours
Woodlands ...	12	267	269	3	3
Carcroft ...	12	262	264	6	6
Total ...	24	529	533	9	9

15. TELEPHONE NUMBERS

Adwick-le-Street, Public Health Department	Adwick-le-Street 2234
Divisional Health Office, Station Road	Doncaster 61571
Ambulance Depot, Yarborough Terrace	Doncaster 49468
Ambulance Depot, Doncaster	Doncaster 53173

16. CLINICS AND TREATMENT CENTRES

Appended is a list of clinics and treatment centres.

Clinic	Situation	Times of Opening
Maternity and Child Welfare	Woodside Clinic, Woodlands Carcroft Clinic	Thursday 10 a.m. - 4 p.m. Thursday 10 a.m. - 4 p.m.
Ante-Natal	Woodlands Clinic	Tuesday 10 a.m. - 12 noon
Relaxation Class	Woodlands Clinic Carcroft Clinic	Wednesday 2 p.m. - 4 p.m. Wednesday 11 a.m. - 12.30 p.m.
School (Nurses in attendance)	Skellow School Carcroft School Adwick Park School Adwick Washington School Highfields School Woodlands School	Wednesday and Friday Friday Friday Wednesday Monday Thursday
Tuberculosis	Chest Clinic Doncaster Royal Infirmary	Adults - by appointment Children - Friday and Tuesday - by appointment
Veneral Diseases	Doncaster Royal Infirmary	Men: Monday 9 - 12 noon and 2 - 4 p.m. Thursday 4.30 - 7 p.m. Women and Children: Monday 4.30 - 7 p.m. Thursday 9 - 12 noon and 2 - 4 p.m.
Immunisation Diphtheria	Child Welfare Clinics and Schools	By appointment
Whooping Cough Tetanus		By appointment
Vaccination Smallpox Poliomyelitis	Child Welfare Clinics and Schools	By appointment
Paediatric	Pavillon, Bentley Park	By appointment
Orthopaedic	Doncaster Royal Infirmary	By appointment
Refraction	Chequer Road, Doncaster	By appointment
Child Guidance	Child Welfare Centre, Woodlands	By appointment (Monday and Friday)
Dental Service	50 Thorne Road, Doncaster	By appointment
Audiology	Yorkshire School for the Deaf, Doncaster	By appointment
Chiropody	Woodlands Clinic Carcroft Clinic Highfields Welfare	By appointment Wednesday and Friday) By appointment (Monday and Tuesday) By appointment (Alternate Thursdays)

SECTION C

PREVALENCE AND CONTROL OVER INFECTIOUS AND OTHER DISEASE

The total infectious disease notifications for the year shows a decrease. 148 cases were notified compared with 333 in 1966. 98 Measles, 27 Whooping Cough, 13 Scarlet Fever, 6 Suspected Food Poisoning, 2 Primary Pneumonia, 1 Erysipelas and 1 Puerperal Pyrexia.

I feel this can be largely accounted for by failure of doctors to notify infectious diseases. The list of notifiable infectious diseases is at present under review and I anticipate that there will be several changes.

INFECTIOUS DISEASES

	Total	Adwick-le-Street	Highfields	Woodlands	Woodlands East	Carecroft	Skellow
Suspected Food Poisoning	6	—	1	5	—	—	—
Scarlet Fever	13	—	1	9	—	2	1
Measles	98	21	1	40	5	20	11
Whooping Cough	27	1	—	—	2	7	17
Puerperal Pyrexia	1	—	—	—	—	—	1
Primary Pneumonia	2	—	—	—	—	1	1
Erysipelas	1	—	—	—	—	—	1
Total	148	22	3	54	7	30	32

VACCINATION OF PERSONS UNDER AGE 16 COMPLETED DURING 1967

(Divisional figures)

Table 1—Completed Primary Courses—Number of persons under age 16

Type of vaccine or dose	Year of Birth					Others under age 16	Total
	1967	1966	1965	1964	1960-1963		
1. Quadruple DTPP	—	—	—	—	—	—	—
2. Triple DTP	883	1,096	64	31	23	—	2,097
3. Diphtheria/ Pertussis	—	—	—	—	—	—	—
4. Diphtheria/Tetanus	6	2	3	7	151	40	209
5. Diphtheria	—	—	—	—	2	—	2
6. Pertussis	—	—	—	—	—	—	—
7. Tetanus	—	1	1	—	3	3	8
8. Salk	—	—	—	—	—	—	—
9. Sabin	833	1,563	186	57	222	58	2,919
10. Lines 1-2-3-4-5 (Diphtheria)	889	1,098	67	38	176	40	2,308
11. Lines 1-2-3-6 (Whooping Cough)	883	1,096	64	31	23	—	2,097
12. Lines 1-2-4-7 (Tetanus)	889	1,099	68	38	177	43	2,314
13. Lines 1-8-9 (Polio)	833	1,563	186	57	222	58	2,919

Table 2—Reinforcing Doses—Number of persons under age 16

Type of vaccine or dose	Year of Birth					Others under age 16	Total
	1967	1966	1965	1964	1960-1963		
1. Quadruple DTPP ...	—	—	—	—	—	—	—
2. Triple DTP ...	—	—	9	14	70	15	108
3. Diphtheria/ Pertussis ...	—	—	—	—	—	—	—
4. Diphtheria/Tetanus ...	—	1	7	6	2,114	160	2,288
5. Diphtheria ...	—	—	—	—	10	3	13
6. Pertussis ...	—	—	—	—	—	—	—
7. Tetanus ...	—	—	1	—	7	15	23
8. Salk ...	—	—	—	—	—	—	—
9. Sabin ...	—	1	11	14	2,185	172	2,383
10. Lines 1-2-3-4-5 (Diphtheria) ...	—	1	16	20	2,194	178	2,400
11. Lines 1-2-3-6 (Whooping Cough) ...	—	—	9	14	70	15	108
12. Lines 1-2-4-7 (Tetanus) ...	—	1	17	17	2,191	190	2,149
13. Lines 1-8-9 (Polio) ...	—	1	11	11	2,185	172	2,383

DIPHTHERIA IMMUNISATION (Divisional Figures)

	Age Under 5 years	Age 5 years and over but under 16	Total
No. of children (including temporary residents) who completed the full course of immunisation in the authority's area between 1st January and 31st December, 1967 ...	2,092	216	2,308
No. of children who received a Booster Injection ...	37	2,372	2,409

Immunisation clinics continued to be held through the year at the schools; Child Welfare Centre, Carcroft; and Child Welfare Centre, Woodlands; and the immunisation rate remains at a high level.

DIPHTHERIA

Immunisation in Relation to Child Population (Divisional Figures)

Age at 31.12.67	Under 1 year	1 - 4 years	5 - 9 years	10 - 15 years	Total
No. Immunised ...	889	8,245	8,907	7,570	25,611
Estimated Child Population 1967 ...	11,000		18,500		29,500
Percentage Immunised ...	83%		89%		86%

WHOOPIING COUGH IMMUNISATION (Divisional Figures)

Age at 31.12.67 i.e. Born in Year	Under 1 1967	1 - 4 1966-1963	5 - 9 1962-1958	10 - 15 1957-1953	Total
Immunised in 1967 ...	833	1,198	16	—	2,097
Previously Immunised ...	—	6,977	8,233	4,637	19,847
Total immunised ...	833	8,175	8,249	4,637	21,944

SMALLPOX VACCINATION (Divisional Figures)

	Under 1 year	1 year	2 - 4 years	5 - 14 years	15 years and over	Total
No. vaccinated	99	1,039	313	74	96	1,621
No. re-vaccinated	—	—	4	29	109	142
Total ...	99	1,039	317	103	205	1,763

INFECTIOUS DISEASES NOTIFICATIONS (Corrected) Per 1,000 Estimated Population

Infectious Disease	Adwick-le- Street Urban District	West Riding Admin. County	England and Wales
Scarlet Fever	0.69	0.65	0.40
Measles	5.24	7.71	9.51
Whooping Cough	1.44	1.03	0.69
Diphtheria	—	—	0.00
Meningococcal Infection	—	0.01	0.01
Acute Poliomyelitis: (including polioencephalitis)			
Paralytic	—	—	0.00
Non-paralytic	—	—	0.00
Dysentery	—	0.20	0.46
Typhoid Fever	—	—	0.00
Paratyphoid Fever	—	0.00	0.00
Erysipelas	0.05	0.04	0.03
Acute Pneumonia	—	0.15	0.12

SMALLPOX VACCINATION (Division)

Age at Vaccination	Number Vaccinated	Number Re-vaccinated
0 - 3 months	4	—
3 - 6 months	23	—
6 - 9 months	21	—
9 - 12 months	51	—
1 year	1,039	—
2 - 4 years	313	4
5 - 15 years	74	29
Total under 16	1,525	33
Over 16	96	109
Total	1,621	142

TUBERCULOSIS

No action was taken under the Public Health (Prevention of Tuberculosis) Regulations 1953, or under Section 172 of the Public Health Act, 1936.

There was one death attributed to Tuberculosis during the year.

The number of cases in the Tuberculosis Register at the 31st December, 1967, compared with the previous year, was:-

				1967		1966	
				M	F	M	F
Respiratory	...	...	...	56	32	64	44
Other Forms	...	...	...	20	9	20	11

Care and After-Care of Tuberculosis and Chest Conditions

A special Committee for this purpose has been established for some years. The Committee consists of lay members and representatives of the Medical Officers of Health in Doncaster and District. Financial assistance is given to the Committee by the West Riding County Council and the Doncaster County Borough.

It has been possible to help many cases with clothing, bedding, etc. This Committee carries out most useful work and the advice of the special Health Visitor for Tuberculosis is always available.

On the recommendation of the Consultant Physician, milk is provided free to all active Tuberculosis patients. Details of the action taken under the provisions of the scheme for the Division as given below:-

(a) No. of Patients receiving extra nourishment at 31st December, 1966	...	...	...	...	11
(b) No. of patients granted extra nourishment during the year	...	...	...	...	14
(c) No. of grants discontinued	...	...	...	...	5
(d) No. of patients receiving extra nourishment at 31st December, 1967	...	...	...	...	20
(e) Total Orders issued 1967	...	...	...	...	106

SECTION D

SANITARY CIRCUMSTANCES OF THE AREA

1. WATER

This district is represented on the Doncaster and District Joint Water Board. The water supplied to the whole of the area is sufficient and wholesome. Samples are regularly taken for bacteriological examination, all.o

2. RIVERS AND STREAMS

The Mill Stream, the River Skel and Ea Beck flow through the area.

3. DRAINAGE

The effluent from the sewage works continues to be classified as satisfactory. With the erection of the new houses, the capacity of the existing sewage works has now reached its maximum. This area is a coal mining area, and subsidence has unfortunately affected both the sewers and the sewage works. Because of the subsidence, the sewage works has been repaired twice since the war, and the re-sewering of the district is now in the hands of the Council's Consultants, Messrs. D. Balfour and Sons, London, S.W.1. During 1965 the construction of the storm water relief sewer in Tenter Balk Lane was completed.

4. PUBLIC CLEANSING

This is carried out by the Surveyor's Department. Refuse is tipped on land at Bentley Moor Lane, Adwick-le-Street.

5. SCHOOLS

There are ten Primary Schools (infants and juniors) in the District and three Secondary Schools (age 11 and upwards).

There is also in the district the W.R.C.C., Training Centre, which has its own Canteen.

No schools were closed during the year.

There are five school canteens in the area.

SECTION E
HOUSING

Seventy-four houses were built in this district during 1967, and none were demolished. The number of houses in the various wards are:-

Skellow	...	...	...	...	1,094
Carcroft	...	...	...	...	1,273
Adwick	...	...	...	...	1,190
Woodlands East	...	...	...	...	533
Woodlands	...	...	...	...	1,289
Highfields	...	...	...	...	462
					<hr/>
					5,841
					<hr/>

URBAN DISTRICT COUNCIL OF
ADWICK-LE-STREET
ANNUAL REPORT OF THE PUBLIC HEALTH
INSPECTOR FOR THE YEAR 1967

W. SENIOR, M.A.P.H.I.

To the Chairman and Members of the Urban District Council of
Adwick-le-Street

Gentlemen,

I have pleasure in submitting my Annual Report for 1967 in which are set out details of inspections made and notices served, both informal and formal, under the provisions of the several Acts of Parliament and Ministerial Regulations. Details of work carried out as a result of service of notices are also recorded.

HOUSING ACTS

(a) Repair of Defective Dwelling Houses — During the year, 133 houses were repaired. Of these, 118 were repaired after informal action had been taken. In 15 cases statutory action was necessary.

(b) Overcrowding — There is still some overcrowding in the district.

RENT ACT, 1957

There have been no applications for certificates of disrepair during 1967.

HOUSE PURCHASE AND HOUSING ACT, 1959

100 applications were received for Standard Grants, 67 were approved and improvements were completed in 353 houses.

CARAVANS

There is one caravan licence in existence in the district which has extended from 13 to 20 caravans.

DOMESTIC AIR-RAID SHELTERS

During the year seven shelters were successfully represented for demolition.

Distribution of Air-Raid Shelters

Skellow	2
Carcroft	10
Woodlands East	7
Highfields	17
<hr/>	
Left in the district ...	36
<hr/>	

In 21 cases the entrances to the shelters are bricked up.

RODENT CONTROL

Every effort is made, each year, to survey the district completely for rodent infestation. It is not always possible to visit each individual dwellinghouse or hut, although this is attempted.

Rodent infestation exists mainly where food supplies and cover are available. During the year 294 premises were treated as a result of which 860 rat bodies and 139 mouse bodies were recovered and disposed of.

No evidence of sewer infestation was found during the year.

ABANDONED VEHICLES

Up to the end of 1967, 49 abandoned vehicles had been disposed of, including four in 1966. This number does not include those previously disposed of under the Litter Act, 1958.

I have the honour to be, Gentlemen,

Your Obedient Servant,

W. SENIOR,

Public Health Inspector.

RETURNS OF INSPECTIONS

Inspection of dwelling-houses	...	...	...	...	537
Standard Grants	...	...	...	...	173
Investigations of infectious diseases	...	...	...	...	17
Food Poisoning Enquiries	...	...	...	...	3
Complaints	...	...	...	...	46
Suspected Overcrowding	...	...	...	...	7
Dirty Condition	...	...	...	...	6
Prospective Council Tenants	...	...	...	...	6
Verminous Condition	...	...	...	...	26
Caravan and Camping Sites	...	...	...	...	25
Houses let in Lodgings	...	...	...	...	4
Tents, Vans and Sheds, etc.	...	...	...	...	43
Removal of Furniture to Cusworth Hall	...	...	...	...	4
Schools	...	...	...	...	2
Factories	...	...	...	...	22
Allotments	...	...	...	...	7
Air-raid Shelters	...	...	...	...	68
Offices, Shops and Railway Premises — Accidents	...	...	...	...	1
Offices, Shops and Railway Premises Act — General	...	...	...	...	84
Bakehouses	...	...	...	...	10
Licensed Premises	...	...	...	...	7
Shops re Shops Acts	...	...	...	...	20
Food Shops	...	...	...	...	227
Food Preparing Premises, Cafes	...	...	...	...	69
Unsound Food	...	...	...	...	8
Markets	...	...	...	...	37
Stalls re fish	...	...	...	...	30
Stalls re other foods	...	...	...	...	211
Refuse Storage and Disposal Tip	...	...	...	...	11
Removal of Vehicles, etc.	...	...	...	...	204
Premises re Swine, Fowls and other animals	...	...	...	...	14
Premises re Offensive Accumulations	...	...	...	...	27
Drains inspected	...	...	...	...	119
Drains colour tested	...	...	...	...	1
Cesspools	...	...	...	...	2
Public Conveniences	...	...	...	...	1
Rodent Control — Sewers	...	...	...	...	188
Premises re Rats and Mice	...	...	...	...	31
Rabbit Infestation	...	...	...	...	12

Street Gullies	71
Sewers etc. Inspected	16
Smoke Observations — No. General	1
Visits to Plant, etc.	7
Colliery Coal and Spoilbanks	5
Cinemas and Theatres — Sanitary Accommodation	3
Inspection of Works-in-Progress	4
Interviews	69
Miscellaneous Visits	155
Water Courses, Streams, ponds, etc.	24
Hairdressers	6
Fairgrounds	3
No. of Defects found re water supply	9
No. of re-inspections — General	913
No. of samples — Milk — Bacteriological	66
Ice Cream — Bacteriological	88
Water — Bacteriological	21
Water — Chemical	2
	<hr/>
	3,773
	<hr/>

Notices —

No. of informal notices outstanding 31.12.66	39
No. of informal notices served during 1967	110
	<hr/>
	149
No. of informal notices complied with during 1967	133
	<hr/>
No. of informal notices outstanding 31.12.67	16
No. of formal notices outstanding 31.12.66	—
No. of formal notices served during 1967	15
	<hr/>
	15
No. of formal notices complied with during 1967	15
	<hr/>
No. of formal notices outstanding 31.12.67	—

Sampling — (a) Milk

No. of Pasteurised milk samples taken for methylene blue and phosphatase test	39
No. of homogenised milk samples taken for methylene blue and phosphatase test	13
No. of sterilised milk samples taken for statutory test	13
No. of Channel Isle T.T.P. milk samples taken for methylene blue and phosphatase test	1

Of the 66 milk samples taken 61 were found to be satisfactory. The results of the Meth. Blue test showed one sample had failed and four others were void, due to atmospheric temperature on the day of sampling.

(b) Ice Cream

No. of retailers registered under Section 16 of the Food and Drugs Act, 1955	...	...	...	...	...	28
No. of ice cream samples taken for bacteriological examination	...	...	...	...	...	88
No. of ice cream samples taken for chemical analysis	...					—

Of the 88 ice cream samples taken—87 were Grade 1 and one was Grade II — All satisfactory.

(c) Water

No. of dwellings on public supply	...	...	...	...	5,825
No. of houses not supplied from public mains, but having a satisfactory PRIVATE AND PIPED supply of water					—
No. of water samples taken for bacteriological examination					21
No. of water samples taken for chemical analysis	...	...			2

Results of water samples taken:-

	No.	Result
Bacteriological Examination:		
No. taken from public supply	13	All found satisfactory
No. taken from other sources		
Skellow Paddling Pool	5	Not suitable for bathing purposes without some type of treatment
Highfields Lake	3	Not suitable for bathing purposes without some type of treatment
Chemical Analysis:		
Highfields Lake	2	Not suitable for bathing purposes without some type of treatment

FOOD AND DRUGS ACT, 1955

During the year proceedings were successfully instituted in a case of four loaves of mouldy bread and a fine of £5 was imposed.

A complaint was received regarding a foreign body in a jar of baby food. The body was identified as the larva of a Hoverfly (they frequent vegetation). On this occasion it was decided that a warning letter be sent to the firm concerned.

Food Hawkers

No. of hawkers of food registered in this district	89
No. of Food Premises in the area:	
(a) Catering establishments	16
(b) Bakehouses	2
(c) Other food shops	85
No. of Food Premises under Section 16 of the Food and Drugs Act, 1955.	
(a) Ice Cream	28
(b) Sausages, Potted or Preserved Foods	10
(c) Fish and Chips	10

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

Registrations and General Inspections

Class of Premises (1)	Number of Premises registered during the year (2)	Total Number of registered Premises at end of year (3)	Number of registered premises receiving a general inspection during the year (4)
Offices	2	19	16
Retail Shops	9	66	62
Wholesale shops, warehouses	—	2	2
Catering establishments open to the public canteens	—	6	4
Fuel Storage Depots ...	—	—	—
Total	11	93	84

Number of Visits of all kinds (including general inspections) to Registered Premises 162

Analysis of Persons Employed in Registered Premises by Workplace

Class of Workplace	Number of Persons Employed
Offices	119
Retail Shops	199
Wholesale Departments Warehouses ...	22
Catering Establishments open to the Public	74
Canteens	1
Fuel Storage depots	—
Total	415
Total Males	161
Total Females	254

Exemptions

Section 5(2) — Space	...	...	...	Nil
Section 6 — Temperature	...	...	...	Nil
Section 9 — Sanitary Conveniences	...	...	...	Nil
Section 10 — Washing Facilities	Nil

Prosecutions

No. of prosecutions instituted	Nil
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REPORT ON INSPECTIONS

The following table shows the number of premises where contraventions of the provisions of the respective sections of the Act have been remedied.

Section	Contravention	No. of remedied premises
4.	In respect of:-	
6.	Cleanliness (inc. structural defects) ...	19
7.	Temperature ...	37
8.	Ventilation ...	8
8.	Lighting ...	1
9.	Sanitary Accommodation:-	
	Insufficient ...	1
	Cleanliness (inc. structural defects) ...	16
	Labelling ...	3
	Artificial Lighting ...	14
10.	Washing Facilities:-	
	Insufficient ...	5
	Cleanliness ...	3
	Lack of Running hot water ...	5
11.	Drinking Water ...	1
12.	Accommodation for Clothing etc. ...	13
13.	Sitting facilities ...	1
15.	Eating facilities ...	1
16.	Floors, Passages and Stairs ...	8
17.	Dangerous Machinery ...	4
24.	First Aid ...	31
50.	Information for Employees ...	43

Details of Informal Notices served during the year 1967, in respect of the Offices, Shops and Railway Premises Act, 1963.

1. Offices	...	...	...	15
2. Shops	...	...	...	48
3. Catering Establishments open to the Public	...	...	...	3
4. Wholesale Departments or Warehouses	...	...	...	2
Total	...	...	...	68

REPAIRS OF DWELLING HOUSES

Living Rooms

Old windows repaired	9
Window cords renewed	1
Dampness in walls prevented	3
Dampness in ceilings prevented	1
Plaster of walls repaired	4
Plaster of ceilings repaired	4
Floors repaired	5
Doors repaired	2
Old fireplaces repaired	4
Grates renewed	1
Cooking range repaired	3

Sleeping Rooms

Window cords renewed	4
Old window repaired	4
Plaster of walls repaired	5
Plaster of ceilings repaired	4
Floors repaired	1
Dampness in walls prevented	4

Attics

Damp abated	1
Skylight repaired	1

Staircase and Lobby

Plaster of walls repaired	1
Plaster of ceilings repaired	2
Hand-rails provided	1
Doors repaired	1

Scullery and Wash Kitchen

Old windows repaired	7
Plaster of walls repaired	2
New sinks provided	1
Taps repaired	9
Waste pipes repaired	2
Windows repaired	5
Dampness prevented in walls	1
Plaster of ceilings repaired	2
Floors repaired	2
Chimney freed from obstruction	1
Sink drains cleansed	2
Water pipes repaired	2

Repairs to water fittings

Hot water cylinder repaired	...	...	...	...	2
Hot water system repaired	...	...	...	...	1
Cold water storage tank repaired	...	...	...	...	4
Burst water main repaired	...	...	...	...	1

Bathrooms

Waste pipe repaired	...	...	...	...	...	1
Windows repaired	...	...	...	...	...	1
Baths provided	25
Plaster of walls repaired	1

Rear Entrance

Wall plaster repaired	2
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Front Passage

Floors repaired	1
Doors repaired	3

External

Footpath repaired	1
Roofs repaired	...	...	...	...	...	21
Window sills repaired	...	...	...	...	...	25
Eaves-gutters provided	...	...	...	...	...	3
Eaves-gutters cleansed	...	...	...	...	...	8
Eaves-gutters repaired	...	...	...	...	...	4
Fall pipes provided	...	...	...	...	...	2
Fall pipes repaired	...	...	...	...	...	5
Chimney stacks repointed	...	...	...	...	...	19
Chimney stacks repaired	...	...	...	...	...	8
Chimney pots provided	...	...	...	...	...	1
Verge fillets remade	...	...	...	...	...	17
Air grates provided or repaired	...	...	...	...	...	21
Walls repointed or re-rendered	...	...	...	...	...	110
Boundary walls repaired	...	...	...	...	...	2
Ventilation pipes repaired	...	...	...	...	...	10
Walls restored	...	...	...	...	...	9
Clothes posts re-sited	...	...	...	...	...	1
Woodwork to windows renewed	...	...	...	...	...	1
Streets cleansed	...	...	...	...	...	1

Coal Stores

Doors repaired	...	...	...	...	...	2
Roofs repaired	...	...	...	...	...	15
Fall pipes provided	...	...	...	...	...	6
Eavesgutters provided	...	...	...	...	...	18

Water Closets

Roof repaired	1
Water supply pipe repaired	4
New cisterns fixed	1
Cisterns repaired	18
Seats provided	1
Joint between flush pipe and pedestal repaired ...	2
Provided with sufficient supply of water	2
Doors repaired	1
Joint of pedestal and soil pipe repaired	1
Walls repaired	2
New pedestal provided	5
Window repaired	1
Cone connection renewed	1
Ball valve renewed	1

Drains

Repaired	3
Cleansed	9
Inspection chambers repaired	2
Inspection chamber covers provided	6
Surface water gulley cleansed	1

Electrical fittings

Houses re-wired	1
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INSPECTION OF FOOD SUPPLY

The following articles of food have been destroyed.

TINNED FRUIT

Apricots	3 tins	Pears	28 tins
Oranges	3 tins	Peaches	24 tins
Grapefruit	2 tins	Pineapple	1 tin
Prunes	2 tins	Loganberries ...	4 tins
Blackberries ...	3 tins	Orange Drink ...	1 tin
Strawberries ...	1 tin	Blackcurrant Piefilling	1 tin
Grapefruit Juice ...	1 tin		

TINNED VEGETABLES

Tomatoes	50 tins	Carrotts	66 tins
Baked Beans ...	6 tins	Mixed Vegetables ...	1 tin

TINNED FISH

Salmon	8 tins	Pilchards	3 tins
Crab	1 tin		

TINNED MEAT, ETC.

Luncheon Meat	...	5 tins	Steaks	...	...	5 tins
Corned Beef	...	3 tins	Tonguc	...	...	1 tin
Pork	...	6 tins	Sausage	...	...	3 tins
Steak & Veg.	...	5 tins	Normeat	...	...	9 tins
Ham & Pork	...	1 tin	Chopped Pork	...	...	4 tins
Cooked Ham	...	7 tins				

SUNDRIES

Milk	...	...	6 tins	Milk Pudding	...	3 tins
Cream	...	...	1 tin			

PREVENTION OF DAMAGE BY PESTS ACT, 1949

Properties Other than Sewers	Types of Property	
	Non-Agricultural	Agricultural
1. Number of properties in district ...	6,148	26
2a. Total number of properties (incl. nearby premises) inspected following notification	241	12
b. Number infested by:		
(i) Rats	159	12
(ii) Mice	48	1
3a. Total number of properties inspected for rats and/or mice for reasons other than notification ...	3,180	15
b. Number infested by:		
(i) Rats	59	3
(ii) Mice	7	—

SEWERS

4. Were any sewers infested by rats during the year? No
5. Number of bodies recovered Rats 860
 Mice 139

